Title: Method of Provisioning Alarms and
Performance Monitoring for a Network Element
Docket No.: NOR-047 (16334RO)
Express Mail No.: ET765450042US
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(STEP 104) — PROVIDE ALARM TEMPLATE FOR FACILITY TYPE

100

(STEP 108) — ASSIGN AN ALARM PROFILE AS DEFAULT ALARM PROFILE

(STEP 112) — SELECT AN ALARM PROFILE FOR INSTANTIATION OF THE FACILITY TYPE

(STEP 116) — EDIT REPORTING STATE OF AN ALARM TYPE FOR SELECTED ALARM PROFILE

(STEP 120) — EDIT REPORTING STATE OF AN ALARM TYPE IN THE DEFAULT ALARM PROFILE

FIG. 1

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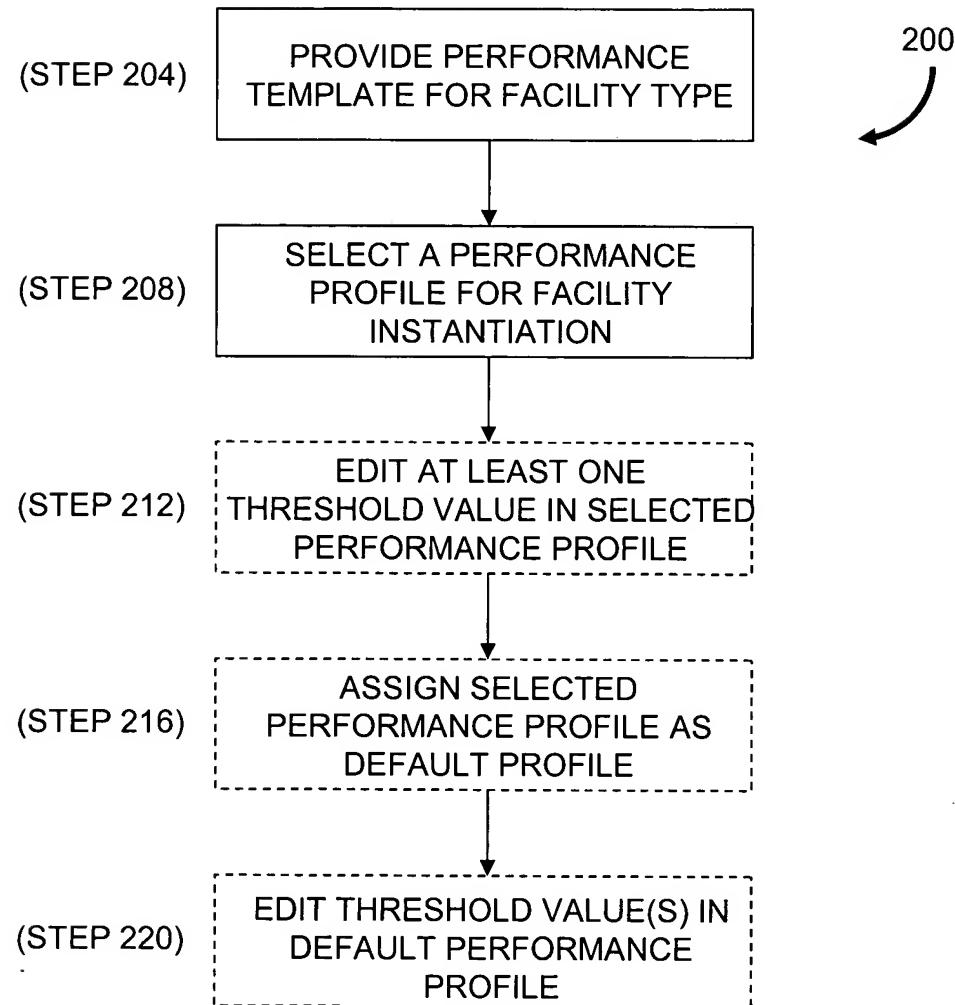| ALARM TYPE	PROFILE				
	1	2	3	4	5
AIS-P	√	✗	√	✗	√
LOP-P	√	✗	✗	√	✗
SLM-P	√	✗	√	✗	✗
⋮	√	✗	√	✗	√
⋮	√	✗	✗	√	✗
RDI-P	√	✗	√	✗	√

√ = ENABLED

✗ = DISABLED

FIG. 2

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(STEP 204)

> PROVIDE PERFORMANCE
> TEMPLATE FOR FACILITY TYPE

(STEP 208)

> SELECT A PERFORMANCE
> PROFILE FOR FACILITY
> INSTANTIATION

(STEP 212)

> EDIT AT LEAST ONE
> THRESHOLD VALUE IN SELECTED
> PERFORMANCE PROFILE

(STEP 216)

> ASSIGN SELECTED
> PERFORMANCE PROFILE AS
> DEFAULT PROFILE

(STEP 220)

> EDIT THRESHOLD VALUE(S) IN
> DEFAULT PERFORMANCE
> PROFILE

FIG. 3

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PERFORMANCE PARAMETER	PROFILE 1	2	3	4	5	6
PARAMETER 1	60	40	0	35	45	0
PARAMETER 2	65	39	10	25	35	0
PARAMETER 3	72	41	0	25	35	0
. . .						
PARAMETER N	58	41	12	40	45	0

FIG. 4